AUTHORS

Allen, Larry G.: see Horn, Allen, and Hagner, 180-182

Ames, Jack A.: see Wendell, Ames, and Hardy, 89-100

Baber, Daniel W.: Mortality in California Mule Deer at a Drying Reservoir: The Problem of Siltation at Water Catchments, 248–249

Bleich, Vernon C.: see Bowyer and Bleich, 53-57

Bleich, Vernon C.: see Bowyer and Bleich, 240-247

Boehlert, George W., and Mary M. Yoklavich: Variability in Age Estimates in Sebastes as a Function of Methodology, Different Readers, and Different Laboratories, 210–224

Bowyer, R. Terry, and Vernon C. Bleich: Distribution and Taxonomic Affinities of Mule Deer, Odocoileus hemionus, from Anza-Borrego Desert State Park, California, 53–57

Bowyer, R. Terry, and Vernon C. Bleich: Effects of Cattle Grazing on Selected Habitats of Southern Mule Deer, 240-247

Burton, Timothy S.: see Kie. Burton, and Menke, 78-88

Burton, Timothy S.: see Kie, Burton, Menke, and Grenfell, Jr., 183-186

Cooper, James J., and Steven Vigg: Extreme Mercury Concentrations of a Striped Bass, *Morone saxatilis*, With a Known Residence Time in Lahontan Reservoir, Nevada, 190–192

Dierauf, L. A.: A Northern Fur Seal, Callorhinus ursinus, Found in the Sacramento-San Joaquin Delta, 189

Dotson, Ronald C., and John E. Graves: Biochemical Identification of a Bluefin Tuna Establishes a New California Size Record, 62-64

Egaña, Alfredo Cea, and John E. McCosker: Attacks on Divers by White Sharks in Chile, 173-179

Erman, Don C.: see Marrin, Erman, and Vondracek, 4-10

Geibel, John J., and Daniel J. Miller: Estimation of Sea Otter, Enhydra lutris, Population, With Confidence Bounds, from Air and Ground Counts, 225–233

Graves, John E.: see Dotson and Graves, 62-64

Grenfell, William E., Jr.: see Kie, Burton, Menke, and Grenfell, Jr., 183-186

Hagner, F. Dennis: see Horn, Allen, and Hagner, 180-182

Hallacher, Leon E.: Relocation of Original Territories by Displaced Black-and-yellow Rockfish, Sebastes chrysomelas, from Carmel Bay, California 158–162

Hardy, Robert A.: see Wendell, Ames, and Hardy, 89-100

Horn, Michael H., Larry G. Allen, and F. Dennis Hagner: Ecological Status of Striped Bass, *Morone saxatilis*, in Upper Newport Bay, California, 180–182

Houck, Warren J.: see Smith and Houck, 60-62

James, Anthony H., James P. O'Brien, and David K. James: Dipodomys californicus in Sierra Valley, Plumas County, California, 58

James, David K.: see James, O'Brien, and James, 58

Jessup, David A., and Donald B. Koch: Surgical Implantation of a Radiotelemetry Device in Wild Black Bears, Ursus americanus, 163–166

Keating, Thomas: see Lea, Keating, Van Dykhuizen, and Lehtonen, 250-251

Kershner, Jeffrey L., and Robert R. Van Kirk: Characteristics and Attitudes of Some Klamath River Anglers, 196–209.
Kie, John G., Timothy S. Burton, and John W. Menke: Comparative Condition of Black-tailed Deer, Odocoileus hemionus columbianus, in Two Herds in Trinity County, California, 78–88

Kie, John G., Timothy S. Burton, John W. Menke, and William E. Grenfell, Jr.: Food Habits of Black-tailed Deer, Odocoileus hemionus columbianus, in Trinity County, California, 183–186

Koch, Donald B.: see Jessup and Koch, 163-166

Kopache, Mark E.: see Siegfried and Kopache, 18-38

Kott, Edward: see Vladykov and Kott, 121-127

Lane, Robert S.: New Host Records of Ticks (Acari: Argasidae and Ixodidae) Parasitizing Wildlife in California and a Case of Tick Paralysis in a Deer, 11–17

Lea, Robert N., Thomas Keating, Gilbert Van Dykhuizen, and Phillip B. Lehtonen: Records of Goosefishes (Family: Lophiidae, Genus Lophiodes) from California Waters, 250–251

Lehtonen, Phillip B.: see Lea, Keating, Van Dykhuizen, and L€htonen, 250–251

Mayer, Kenneth E.: A Review of Selected Remote Sensing and Computer Technologies Applied to Wildlife Habitat Inventories, 101–112

Marrin, Donn L., Don C. Erman, and Bruce Vondracek: Food Availability, Food Habits, and Growth of Tahoe Sucker, Catostomus tahoensis, from a Reservoir and a Natural Lake, 4–10 McCosker, John E.: see Egaña and McCosker, 173-179

McCourt, Richard M., and Donald A. Thomson: Cleaning Behavior of the Juvenile Panamic Sergeant Major, Abudefduf troschelii (Gill), With a Résumé of Cleaning Associations in the Gulf of California and Adjacent Waters, 234–239

Menke, John W.: see Kie, Burton, and Menke, 78-88

Menke, John W.: see Kie, Burton, Menke, and Grenfell, Jr., 183-186

Michael, John H., Ir.: Additional Notes on the Repeat Spawning by Pacific Lamprey, 186-188

Miller, Daniel J.: see Geibel and Miller, 225-233

O'Brien, James P.: see James, O'Brien, and James, 58

Rothe, K. R. Gina: Variation in Trophic State Indicators in Two Northern California Reservoirs, 68-77

Saiki, Michael K.: Environmental Conditions and Fish Faunas in Low Elevation Rivers on the Irrigated San Joaquin Valley Floor, California, 145–157

Shellhammer, Howard S.: Identification of Salt Marsh Mice, Reithrodontomys raviventris, in the Field and with Cranial Chracteristics, 113–120

Siegfried, Clifford A.: The Benthos of a Eutrophic Mountain Reservoir: Influence of a Reservoir Level on Community Composition, Abundance, and Production, 39–52

Siegfried, Clifford A., and Mark E. Kopache: Zooplankton Dynamics in a High Mountain Reservoir of Southern California, 18–38

Smith, Steven A., and Warren J. Houck: Three Species of Sea Turtles Collected from Northern California, 60–62
Snyder, Randal J.: Seasonal Variation in the Diet of the Threespine Stickleback, Gasterosteus aculeatus, in Contra Costa County, California, 167–172

Thomson, Donald A.: see McCourt and Thomson, 234-239

Van Dykhuizen, Gilbert: see Lea, Keating, Van Dykhuizen, and Lehtonen, 250-251

Van Kirk, Robert R.: see Kershner and Van Kirk, 196-209

Van Vuren, Dirk: Diurnal Activity and Habitat Use by Feral Pigs on Santa Cruz Island, California, 140-144

Vigg, Steven: see Cooper and Vigg, 190-192

Vladykov, Vadim D., and Edward Kott: A Second Record for California and Additional Morphological Information on Entosphenus hubbsi Vladykov and Kott 1976 (Petromyzontidae), 121–127

Vondracek, Bruce: see Marrin, Erman, and Vondracek, 4-10

Week, Larry E.: Age and Growth of Florida Largemouth Bass, Micropterus salmoides floridanus, in Hidden Valley Reservoir, Lake County, California, 59–60

Wendell, Frederich E., Jack A. Ames, and Robert A. Hardy: Pup Dependency Period and Length of Reproductive Cycle: Estimates from Observations of Tagged Sea Otters, Enhydra lutris, in California, 89–100

Wicksten, Mary K.: Distributions of Some Common Decapod Crustaceans and a Pycnogonid from the Continental Shelf of Northern California, 132–139

Yoklavich, Mary M.: see Boehlert and Yoklavich, 210-224

SUBJECT

Bass, Florida largemouth: Age and growth of, in Hidden Valley Reservoir, California, 18-38

Bass, striped: Ecological status in Upper Newport Bay, California, 180–182; Extreme mercury concentrations of, in Lahontan Reservoir, Nevada, 190–192

Bears, black: Surgical Implantations of radiotelemetry devices in, 163-166

Benthos: Of a eutrophic reservoir, 39-52

Deer, black-tailed: Tick paralysis of, 11–17; Comparative condition of two herds in Trinity County, California, 78–88; Food habits of, in Trinity County, California, 183–186

Deer, mule: Distribution and taxonomic affinities of, from Anza-Borrego Desert State Park, California, 53–57; Effects of cattle grazing on, 240–247; Mortality of, at a drying reservoir, 248–249

Goosefishes: Records of, 250-251

Klamath River: Characteristics and attitudes of anglers on, 196-209

Lamprey, freshwater: Occurrence and morphology, 121-127

Lamprey, Pacific: Repeat spawning by, 186-188

Limnology: Variation in reservoir parameters: 68-77

Mice, salt marsh harvest: Identification of, 113-120

Otters, sea: Pup dependency and length of reproductive cycle, 89–100; Population estimates from air and ground counts, 225–233

Pigs, feral: Diurnal activity and habitat use on Santa Cruz Island, California, 140-144

Pycnogonid: Distributions of, from the Continental Shelf of Northern California, 132-139

Rat. California kangaroo: In Sierra Valley, California, 58

Remote sensing: Applications to wildlife habitat inventories, 101-112

Rockfish: Variability in age estimates, 210-224

Rockfish, black-and-yellow: Relocation of original territories, from Carmel Bay, California, 158-162

San Joaquin Valley: Environmental conditions and fish faunas, 145-157

Seal, northern fur: Found in the Sacramento-San Joaquin Delta, 189

Sergeant major: Cleaning behavior of, 234-239

Sharks, white: Attacks on divers in Chile, 173-179

Stickleback, threespine: Seasonal variation in the diet of, in Contra Costa County, California, 167-172

Sucker, Tahoe: Food habits and growth of, 4-10

Ticks: Parasitizing wildlife in California, 11-17

Tuna, bluefin: Biochemical identification establishes a new California size record, 62-64

Turtles, sea: Three species collected from Northern California, 60-62

Wildlife habitat: Inventories through remote sensing and computer technologies, 101-112

Zooplankton: Dynamics of, in Big Bear Lake, California, 18-38

SCIENTIFIC NAMES

Abudefduf troschelii: 234-239 Anchoa compressa: 181

Asterionella formosa: 70

Callorhinus ursinus: 189

Cancer anthonyi: 132-139

Cancer magister: 134-139

Canis latrans: 246

Carcharodon carcharias: 173-179

Catostomus occidentalis: 150

Catostomus tahoensis: 4-10

Ceriodaphnia quadrangula: 18-38

Cervus elaphus: 83

Cervus nippon: 83

Chelonia mydas: 60-62

Chironomus plumosus: 39-52

Chydorus sphaericus: 25

Crangon alaskensis: 132-139

Crangon spinosissima: 132-139

Cyclops vernalis: 34-36

Daphnia pulicaria: 18-38

Dermacentor albipictus: 11-17

Dermacentor andersoni: 816

Dermacentor hunteri: 12-13

Dermacentor occidentalis: 11-17

Dermacentor parumapertus: 12

Dermacentor variabilis: 11-17

Diaptomus franciscanus: 18-21, 32-38

Dinobryan sertularia: 70

Dipodomys californicus: 58

Enhydra lutris gracilis: 90

Enhydra lutris lutrus: 89-100, 225-233

Entosphenus folletti: 126

Entosphenus hubbsi: 121-127 Entosphenus tridentatus: 123-127

Eucyclops agilis: 36

Felis concolor: 11-14

Galeocerdo cuvier: 175

Gammarus lacustris: 5-6

Gasterosteus aculeatus: 145-157, 167-172

Gopherus agassizii: 11-13

Hyalella azteca: 43

Hyporhamphus sp.: 234-239

Hysterocarpus traski: 145-157

Hyspypops rubicunda: 158

Isurus oxyrinchus: 177

Ixodes neotomae: 11-14

Ixodes pacificus: 15-17

Ixodes sculptus: 11-15

Ixodes texanus: 11-15

Keratella cochlearis: 18-23

Lampetra tridentatus: 186-188

Lavinia exilicauda: 155

Lepidochelys olivacea: 60-62

Lepomis cyanellus: 145-154

Lepomis microlophus: 145-157

Lophiodes caulinaris: 250

Lophiodes spilurus: 250

Macrocyclops albidus: 36

Martes americana: 11-13

Menida beryllina: 145-157

Microlepidotus inornatus (Gill): 234-239

Micropterus salmoides: 150

Micropterus salmoides floridanus: 59-60

Micropterus salmoides salmoides: 59-60

Morone saxatilis: 145-157, 180-182, 190-192

Mugil cepphalus: 181, 234-239

Mylopharodon conocephalus: 145-157

Neotoma lepida: 12

Neotoma sp.: 11-13

Nymphon pixellae: 132-139

Odocoileus hemionus: 12, 53-57, 83-85

Odocoileus hemionus californicus: 246, 248-249

Odocoileus hemionus columbianus: 11–12, 78–88, 183

Odocoileus hemionus eremicus: 53-57

Odocoileus hemionus fuliginatus: 53-57, 240-247

Odocoileus virginianus: 81–83 Oligocattus maculosus: 158

Onchorynchus tschawytscha: 197

Oregonia gracilis: 132-139 Ornithodoros parkeri, 11-15

Orthodon microlepidotus: 145-157

Othocyclops modestus: 36

Ovis canadensis: 12

Pagurus armatus: 132-139

Panalabrax maculatofasciatus: 181

Pandalus danae: 132–139 Pandalus jordani: 132–139

Paralichthys californicus: 181 Pogonichthys macrolepidotus: 145–157

Pomoxis annularis: 145–157 Pomoxis nigromaculatus: 154

Procladius bellus: 39-52 Procyon lotor: 15

Pteromyzon marinus: 187 Ptychocheilus grandis: 145–157 Reithrodontomys raviventris: 113-120

Reithrodontomys raviventris halicoetes: 113-120

Reithrodontomys raviventris megalotis: 113–120 Reithrodontomys raviventris raviventris: 113–120

Scomberomorus sierra: 225 Sebastes carnatus: 159

Sebastes chrysomelas: 158-162

Sebastes diploproa: 210-224

Sebastes flavidus: 158 Sebastes mystinus: 158

Sebastes pinniger: 210-224 Sicyonia ingentis: 132-139

Spermophilus spp.: 15

Spirontocaris holmesi: 132–139 Spirontocaris lamellicornis: 132–139

Strongylura sp.: 235 Sus scrofa: 140-144

Sylvilagnus nuttallii grangeri: 12

Thunnus alalunga: 63–64 Thunnus albacares: 62–64 Thunnus obesus: 62–64 Thunnus thynnus: 62–64 Umbrina roncador: 181

Urocyon cinereoargenteus: 11–14 Ursus americanus: 163–166

